# Alex Cui

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## **EDUCATION**

#### University of California Riverside

B.S. Computer Science 2021

#### **SKILLS**

LANGUAGES: C++, Python, HTML, CSS, Javascript

TOOLS: Git, Bootstrap, Linux

## **PROJECTS**

RedditBot Nov. 2018 - Nov. 2018

• Implemented a bot that utilizes the API to send meme responses to users based on the content of their comments.

- Oversaw a team and the project's success.
- Introduced new ideas on how to develop the project while fixing compile-time errors.

**RShell** Nov. 2018 - Dec. 2018

- Replicated Bash commands using C++ and Linux system calls.
- Led the team and ensured the project was working as intended.
- Designed the entire framework and implemented a vast majority of the project.

# **ACTIVITIES**

#### **Organization**, ACM

Apr. 2018 - Current

Active member and currently receiving guidance in the mentorship program.

## Hackathon, Cutie Hack

Nov. 2018 - Nov. 2018

Worked with a team and demoed RedditBot to a panel of judges.

# **RELEVANT COURSES**

Introduction to Data Structures and Algorithms (CS014)

Machine Organization and Assembly Language Programming (CS061)

Software Construction (CS100)

Introduction to Embedded Systems (CS120B)

Logic Design (CS120A)